To: Mathew, Rooni[rmathew@moffattnichol.com]

Cc: Naranjo, Eugenia[Naranjo.Eugenia@epa.gov]; Garland,

Edward[Edward.Garland@hdrinc.com]; Vaughn, Stephanie[Vaughn.Stephanie@epa.gov]; Wands,

James[James.Wands@hdrinc.com]; Tsang, Frank[TsangC@cdm.com]; Sharon Budney[BudneySL@cdm.com]; Kim, Nicholas[Nicholas.Kim@hdrinc.com]

From: Rugabandana, Ruta

**Sent:** Thur 10/17/2013 7:16:09 PM

Subject: RE: Full grid inputs for water year 2102

Slingshot.txt

<u>Download Slingshot file(s)</u> | New User? Click <u>here</u>.

Y2012.7z;

Access Slingshot.hdrinc.com home page

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Rooni,

Attached are zipped and archived run\_data, synop\_wind, and timestep.inp files. Let me know if you have any questions

Thanks

RUtA RUGABANDANA HDR | HydroQual

Hydrodynamics Modeler

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HydroQual is now HDR|HydroQual

From: Wands, James

**Sent:** Thursday, October 17, 2013 1:49 PM **To:** Rugabandana, Ruta; Mathew, Rooni

Cc: Naranjo, Eugenia (Naranjo. Eugenia@epa.gov); Garland, Edward; Vaughn, Stephanie

(Vaughn.Stephanie@epa.gov); Tsang, Frank; Sharon Budney; Kim, Nicholas

Subject: Full grid inputs for water year 2102

Ruta,

Could you send Rooni the run\_data, synop\_wind, and timestep inputs for the full grid for WY2012. Please copy everyone on the reply to this email.

Rooni also requested water year 2013, which we have not generated yet. I spoke with Nick and he said that he would prefer to wait until the flow data from the USGS are final. The preliminary data are presently available through September. Nick said it may be another month before all of the sources that we use for inputs finalized their data. We have a few options: 1) wait for all data to be final, 2) run the full year including preliminary data for the recent months, and 3) run only the period for which the data are final.

With option 3 above we could finish the year out once the data are finalized. The finalized data should cover the period of time when the last of the CWCM data were collected. Rooni's request for WY2013 was so that the period of the CWCM could be modeled.

Please let me know which option is best for all.
Thanks,

## James Wands, PEHDR|Hydroqual Senior Project Engineer

James

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